Docket No. 1232-4445



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Nakayama

Group Art Unit:

2612

Serial No.:

09/095,678

Examiner:

Villecco

Filed:

June 10, 1998

For:

IMAGE SENSING APPARATUS

INFORMATION DISCLOSURE STATEMENT

Mail Stop DD Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 RECEIVED

JUL 2 6 2004

Technology Center 2600

Sir:

This Information Disclosure Statement is filed in accordance with 37 C.F.R. §§1.56, 1.97 and 1.98. The items listed on Form PTO-1449, a copy of which is enclosed, are made of record to assist the Patent and Trademark Office in its examination of this application. The Examiner is respectfully requested to fully consider the items and to independently ascertain their teaching.

1.

For each of the following items listed on the enclosed copy of Form PTO-1449 that is

l.		For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, an English language translation of that item or a portion thereof or a concise explanation of the relevance of that item is enclosed:
		JP 5-260369; JP 5-191715;
		JP 7-288748
2.		For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, a concise explanation of the relevance of that item is incorporated in the specification of the above-identified application.
3.		Any copy of the items listed on the enclosed copy of Form PTO-1449 that is not enclosed with this Information Disclosure Statement was previously cited by or submitted to the Patent and Trademark Office in application Serial No, filed
		·
4.	\boxtimes	No fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with:
		37 C.F.R. §1.97(b)(1), within three months of the filing date of a national application other than a CPA; or

Docket No. 1232-4445 Serial No. 09/095,678 37 C.F.R. §1.97(b)(2), within three months of the date of entry into the national stage as set forth in §1.491 in an international application; or 37 C.F.R. §1.97(b)(3), before the mailing date of a first Office action on the merits; or 37 C.F.R. §1.97(b)(4) before the mailing date of a first office action after the \boxtimes filing of an RCE under §1.114. No fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement 5. since it is being filed in compliance with 37 C.F.R. §1.97(c), after the period specified in paragraph 4 above but before the mailing date of a final action or a Notice of Allowance (where there has been no prior final action), and is accompanied by one of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 below. 6. A fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with 37 C.F.R. §1.97(c), after the period specified in paragraph 4 above but before the mailing date of a final action or a notice of allowance (where there has been no prior final action): A check in the amount of \$180.00 is enclosed in payment of the fee. Charge the fee to Deposit Account No. 13-4500, Order No. ____. A DUPLICATE COPY OF THIS SHEET IS ATTACHED. A fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since 7. it is being filed in compliance with 37 C.F.R. §1.97(d), after the mailing date of a final action or a notice of allowance, whichever comes first, but before payment of the issue fee, and is accompanied by: one of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 below; and the fee due under 37 C.F.R. §1.17(p) which is paid as set forth in paragraph 11 below. This Information Disclosure Statement is being filed in compliance with: 8. 37 C.F.R. §1.313(b)(3) or §1.313(c)(1), after the issue fee has been paid and information cited in this Information Disclosure Statement may render at least one claim unpatentable and is accompanied by the attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h); 37 C.F.R. §1.313(c)(2) or §1.313(c)(3), after the issue fee has been paid and information cited in this Information Disclosure Statement is to be considered

in a Request for Continued Examination (RCE) or a Continuation application

attached Petition To Withdraw Application From Issue and fee pursuant to 37

upon abandonment of the instant application and is accompanied by the

C.F.R. §1.17(h).

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	c. The fee due under 37 C.F.R. §§1.17(h) is paid as set forth in paragraph 11 below.						
9.	I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.						
	I hereby certify that no item of information in the Information Disclosure Statement filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.						
10.	This document is accompanied by a Search Report Communication which was cited in a corresponding PCT or Foreign counterpart application						
11.	A check in the amount of \$ is enclosed in payment of the fees due under 37 C.F.R. §§1.17(h) and 1.17(p).						
	Charge the fees due under 37 C.F.R. §§1.17(h) and 1.17(p) to Deposit Account No. 13-4500, Order No A DUPLICATE COPY OF THIS SHEET IS ATTACHED.						
☒	The Commissioner is hereby authorized to charge any additional fees which may be required for this Information Disclosure Statement, or credit any overpayment to Deposit Account No. <u>13-4500</u> , Order No. <u>1232-4445</u> . A DUPLICATE COPY OF THIS SHEET IS ATTACHED.						
	Respectfully submitted, MORGAN & FINNEGAN, L.L.P.						
Dated: <u>Ju</u>	By: Angus R. Gill Registration No. 51,133						
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Examiner Initial		Patent Number	Issue Da		Name		Class	Sub- Class	Filing Date
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FOREIGN PATENT DOCUMENTS Sub-Publication Examiner Translation Class **Publication Date** Country Class Initial Number 🛛 Yes 🗌 No July 30, 1993 Japan 05-191715 🛛 Yes 🗌 No October 31, 1995 07-288748 Japan Yes □ No 05-260369 October 8, 1993 Japan ☐ Yes ☐ No ☐ Yes ☐ No OTHER DOCUMENTS (Including Author, Title, Date, etc.)

	English Translation of Paragraph 8 of JP 05-191715.				
	English Translation of Paragraph 25 of JP 07-288748.				
	English Translation of Abstract of	of Abstract of JP 05-260369.			
Examiner		Date Considered			
EXAMINER:	Initial if reference considered, whether or not citation is in Draw line through citation if not in conformance and not Include copy of this form with next communication to Ap	considered.			